EV546076450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/076,666
Filing Date ....February 14, 2002
Inventorship...Nguyen et al.
Applicant...Rambus Corp.
Group Art Unit 2816
Examiner ....Cunningham, Terry D.
Attorney's Docket No. RB1-041US

Title: DISTRIBUTED VOLTAGE COMPENSATION WITH A VOLTAGE
DRIVER THAT IS RESPONSIVE TO FEEDBACK (as previously amended)

[METHOD AND APPARATUS FOR DISTRIBUTED VOLTAGE
COMPENSATION WITH A VOLTAGE DRIVER THAT IS RESPONSIVE
TO FEEDBACK (as amended hereby)]

REPLY TO

OFFICE ACTION DATED (MAILED) 02/19/2004

UNDER 37 C.F.R. §1.111

To: Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

From: Keith W. Saunders (Tel. 509-324-9256, ext. 238; Fax 509-323-8979)
Customer No. 29150

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INTRODUCTORY COMMENTS

This Reply is responsive to a post-RCE and current Office Action dated (mailed) 02/19/2004. In this current Office Action, claims 1-73 were examined, and claims 1-46 and 48-73 were rejected. Claim 47 was objected to.

No claims are canceled or added by this Reply. Hence, claims 1-73 continue to be presented for examination.

AMENDMENT TO THE TITLE

Please delete the current title: ~~Distributed Voltage Compensation with a Voltage Driver that is Responsive to Feedback~~.

Please replace the current title with the following new title:

<u>Method and Apparatus for Distributed Voltage Compensation with a Voltage Driver that is Responsive to Feedback</u> .

AMENDMENT(S) TO THE DRAWINGS

Figure 2 has been amended so that a V_{nom} input is shown for reference voltage driver 114.

An "Annotated Sheet Showing Changes" is attached hereto as an Appendix with the amendment (i.e., the addition) indicated in red ink.

Also attached hereto, and included as part of this Reply, are four (4) Replacement Sheets with the change to Figure 2 shown. These four (4) Replacement Sheets are suitable for use as the official formal drawings.